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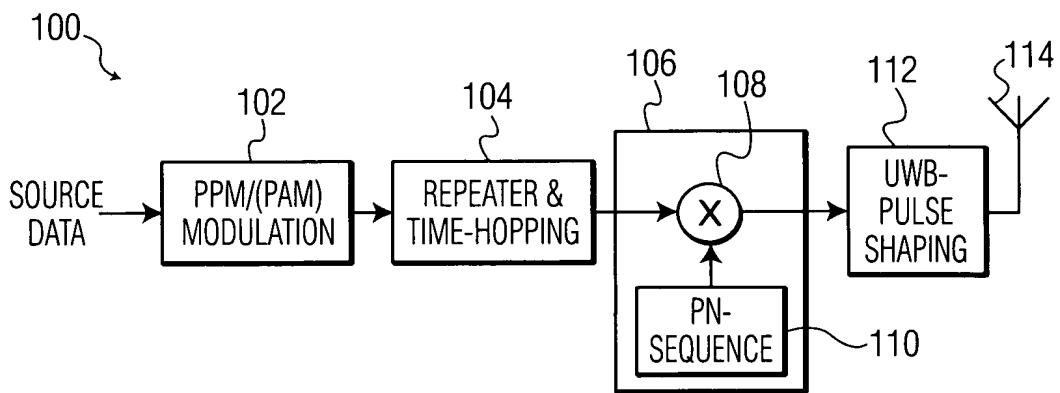


FIG. 1

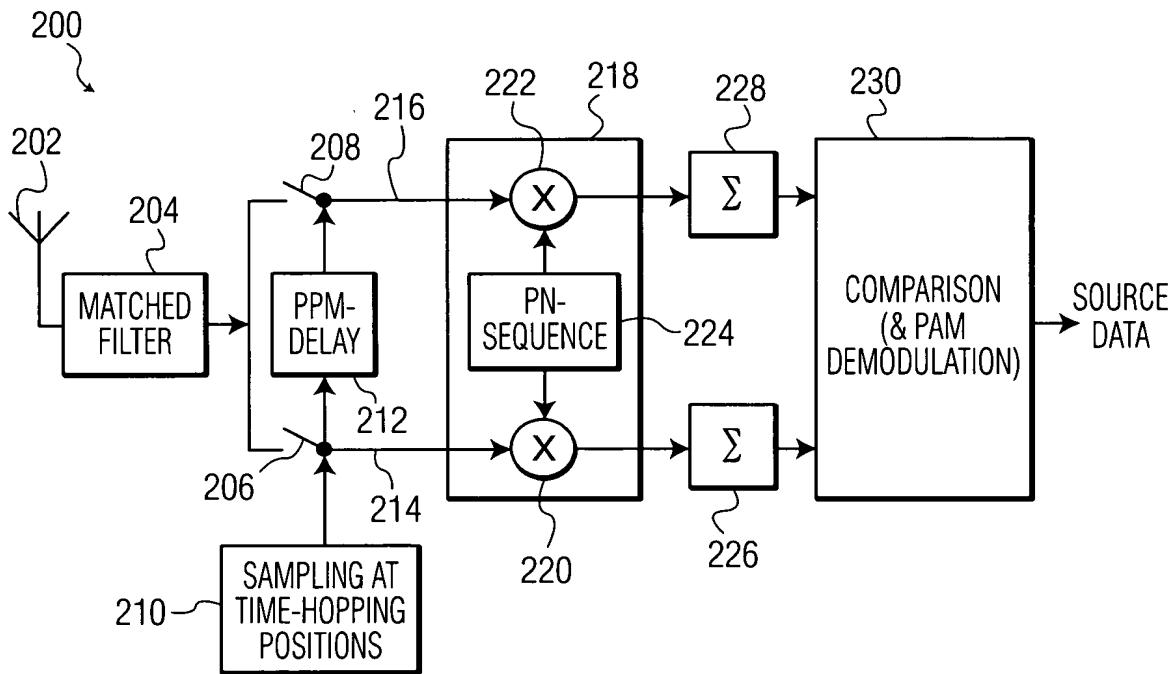


FIG. 2A

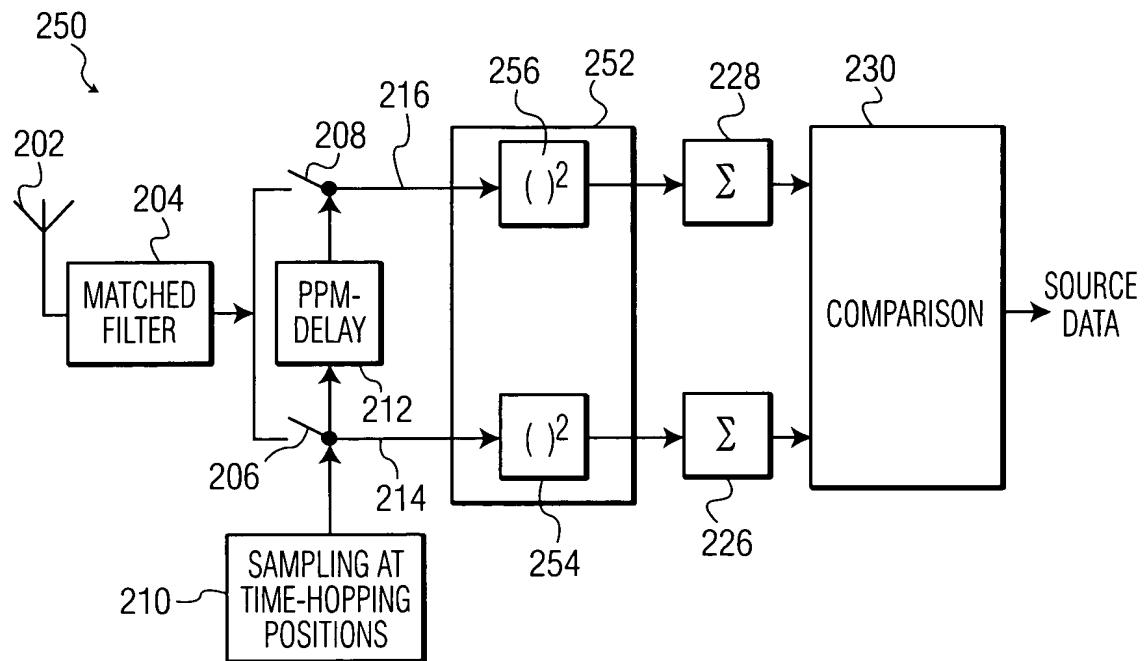


FIG. 2B

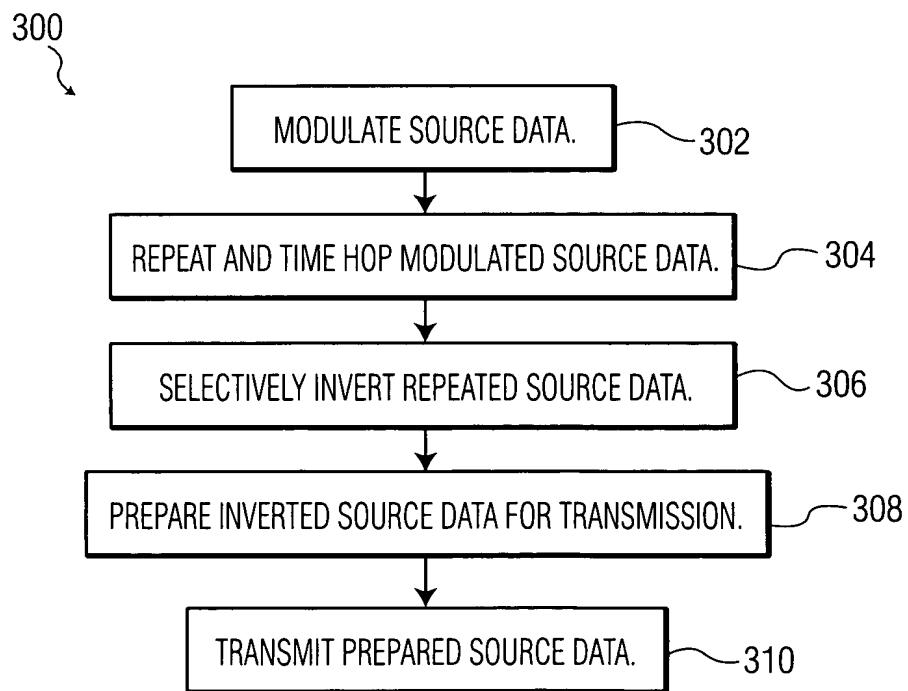


FIG. 3

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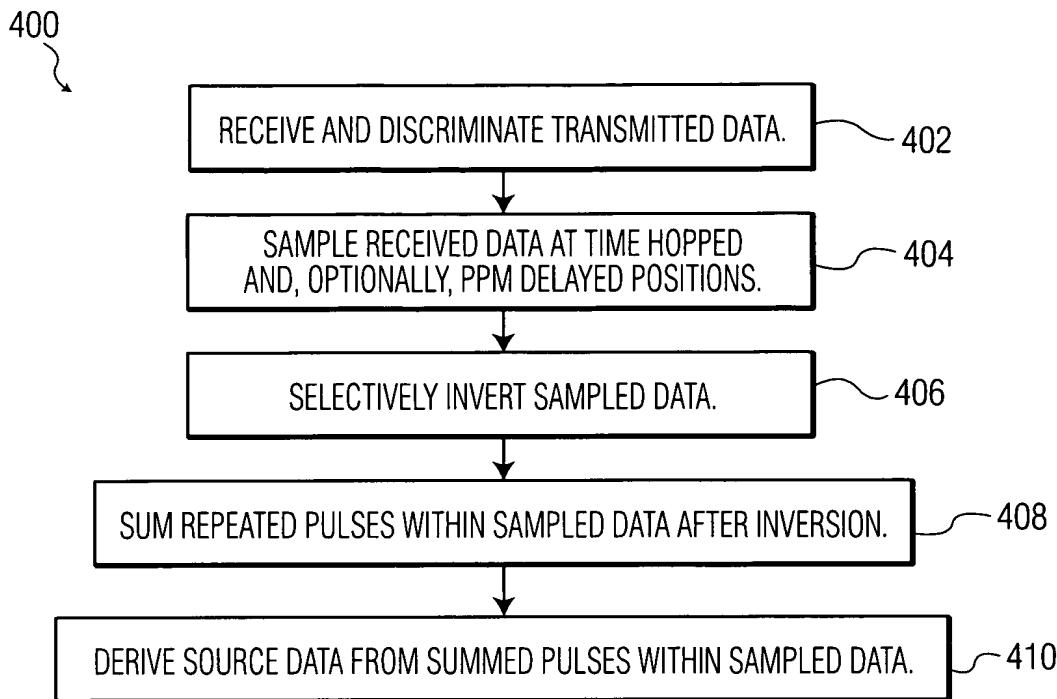


FIG. 4A

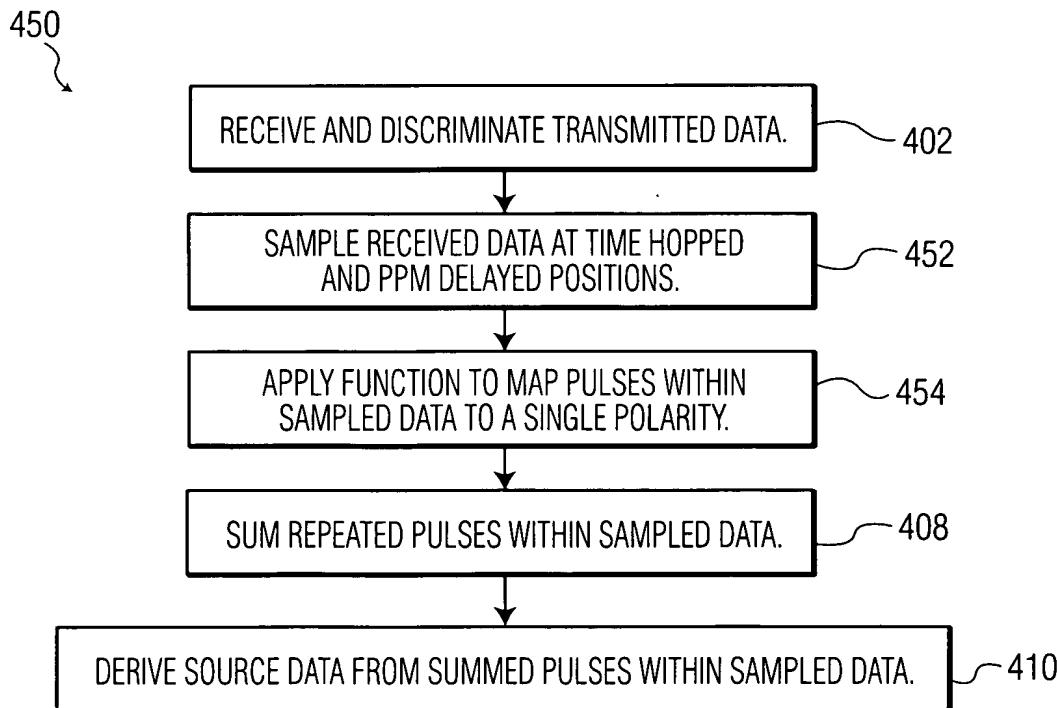


FIG. 4B

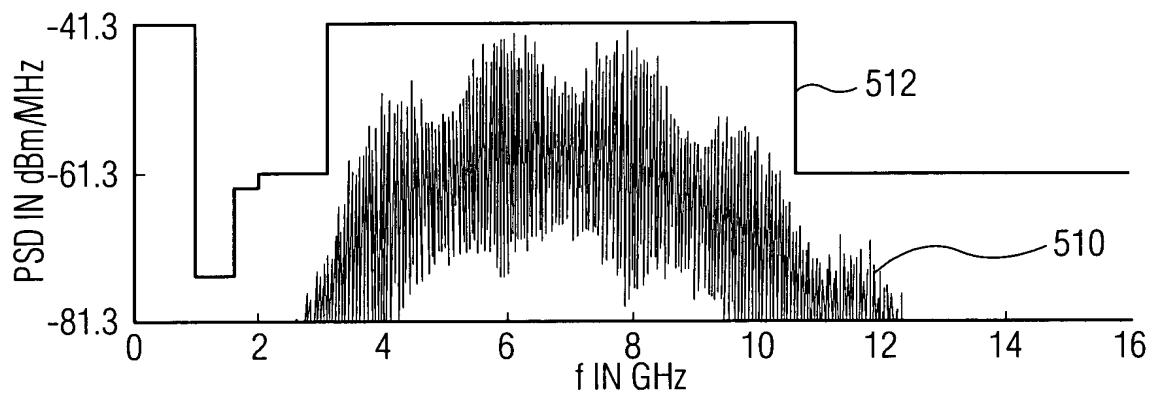


FIG. 5A

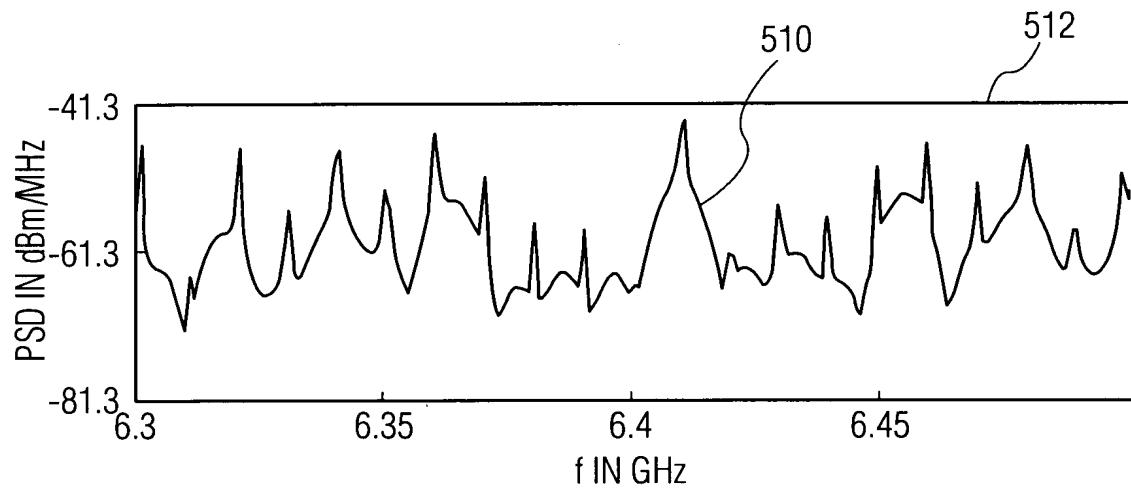


FIG. 5B

Inventor(s): Nikolaus H. Lehmann et al.  
Title: METHODS AND APPARATUS FOR  
TRANSMITTING AND RECEIVING RANDOMLY  
INVERTED WIDEBAND SIGNALS  
Application No.: 10/786,947  
Customer No.: 23122  
Attorney Docket No.: MATI-226US

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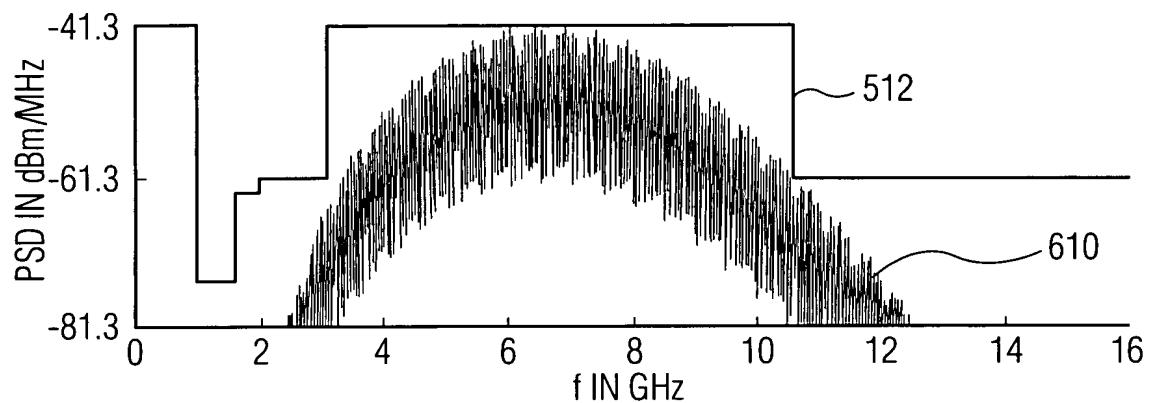


FIG. 6A

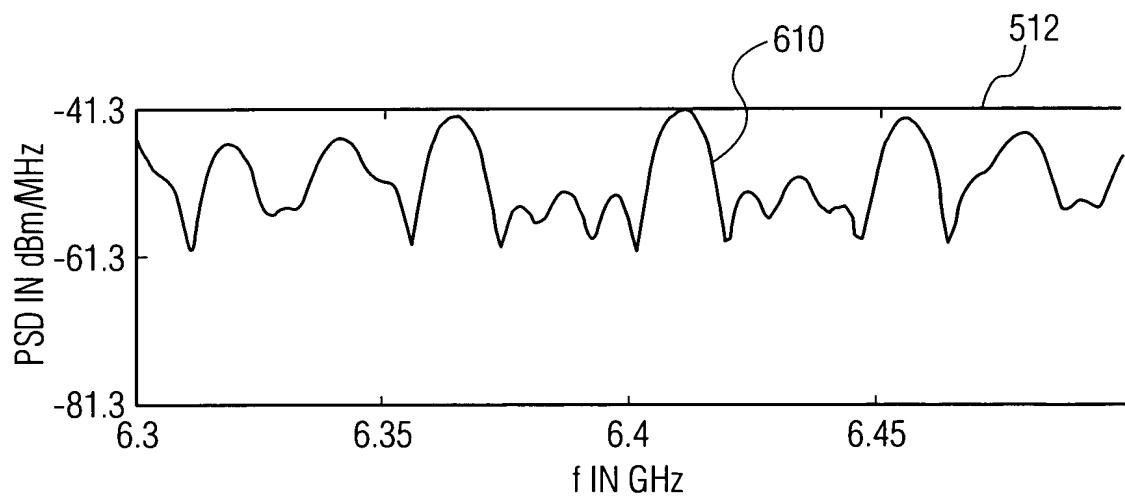


FIG. 6B

Inventor(s): Nikolaus H. Lehmann et al.  
Title: METHODS AND APPARATUS FOR  
TRANSMITTING AND RECEIVING RANDOMLY  
INVERTED WIDEBAND SIGNALS  
Application No.: 10/786,947  
Customer No.: 23122  
Attorney Docket No.: MATI-226US

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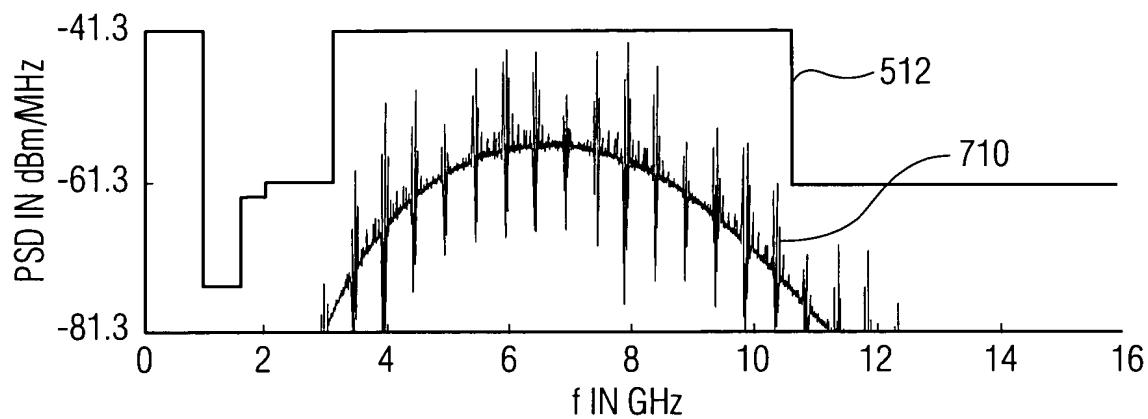


FIG. 7A

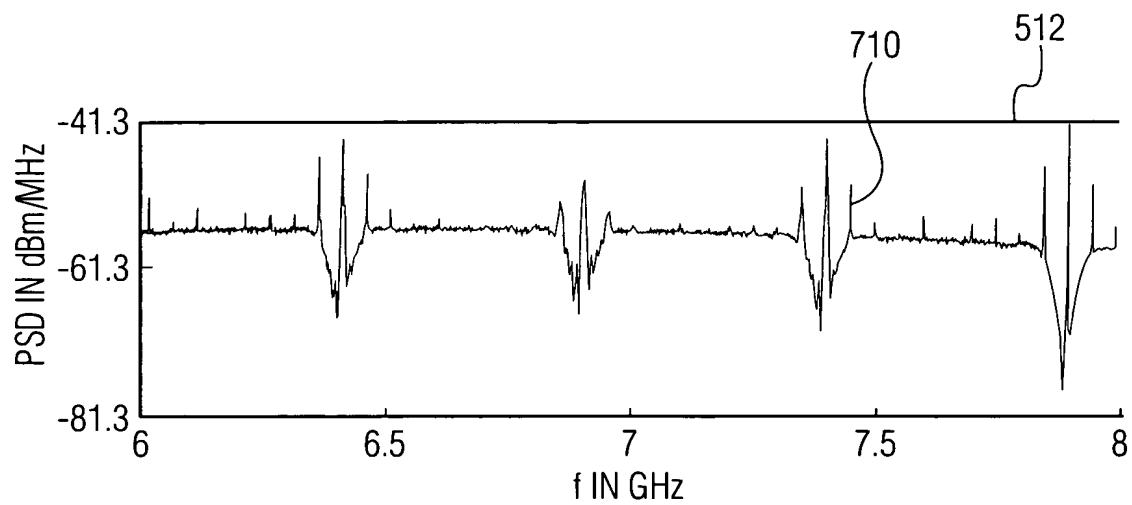


FIG. 7B

Inventor(s): Nikolaus H. Lehmann et al.  
Title: METHODS AND APPARATUS FOR  
TRANSMITTING AND RECEIVING RANDOMLY  
INVERTED WIDEBAND SIGNALS  
Application No.: 10/786,947  
Customer No.: 23122  
Attorney Docket No.: MATI-226US

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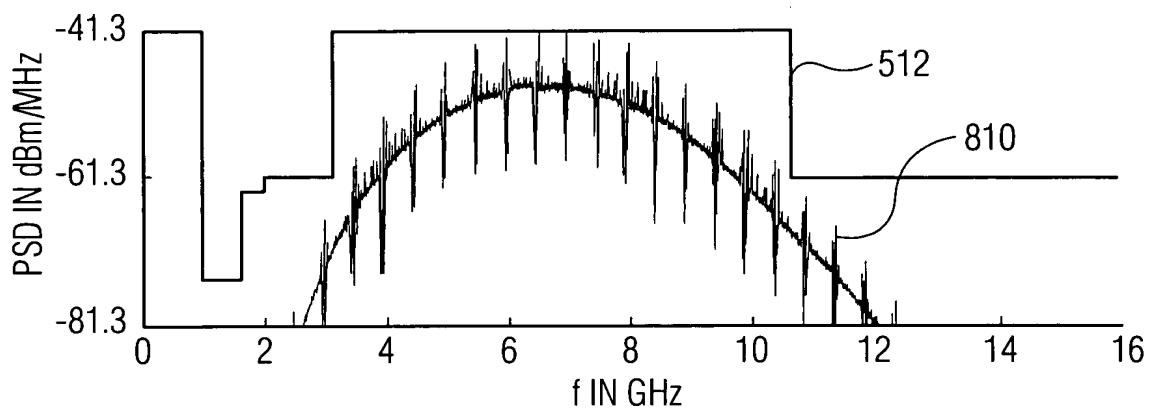


FIG. 8A

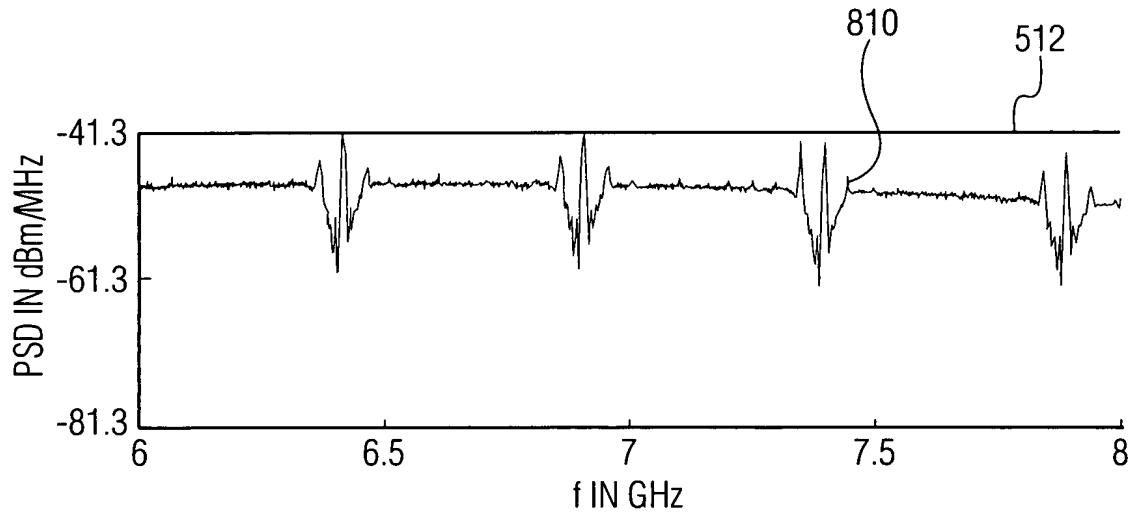


FIG. 8B

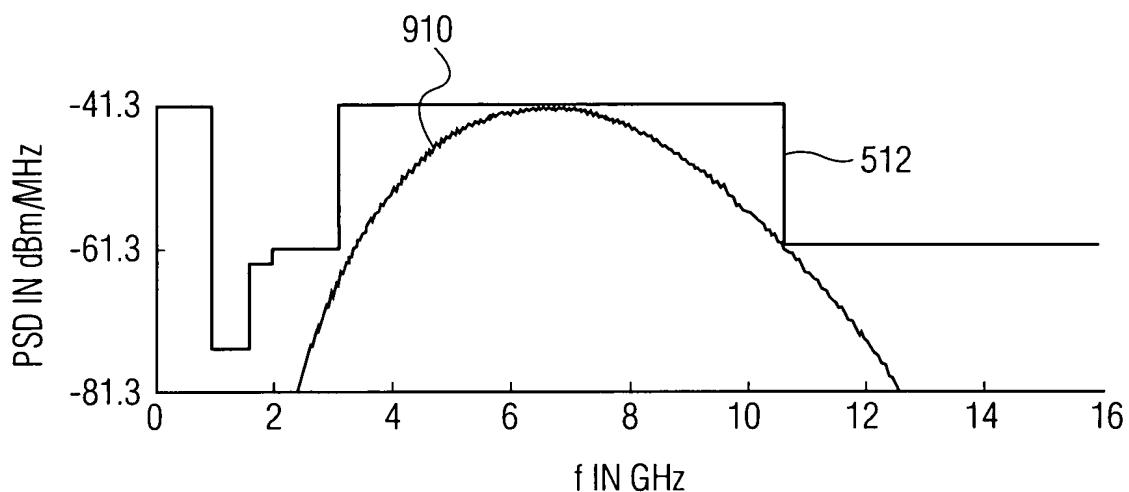


FIG. 9A

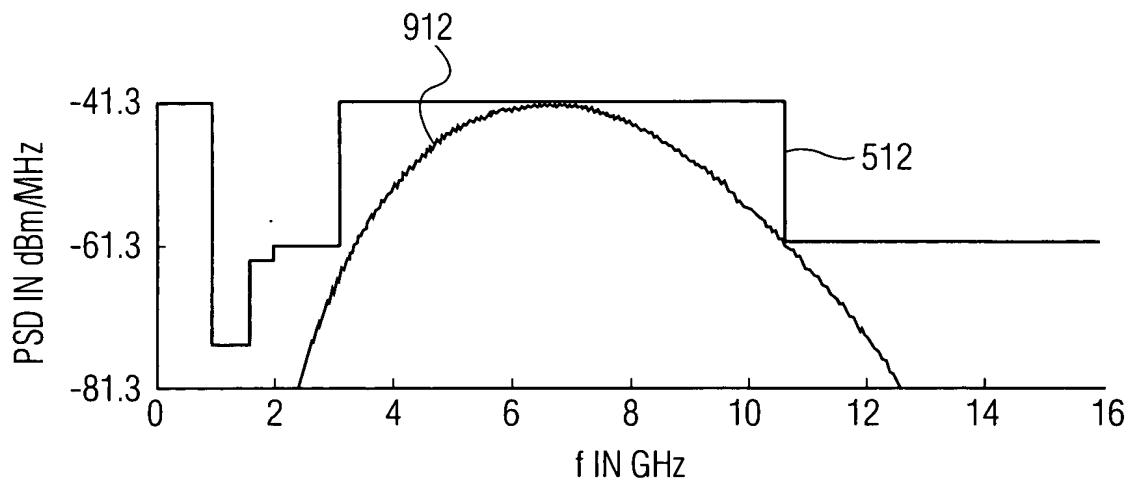


FIG. 9B

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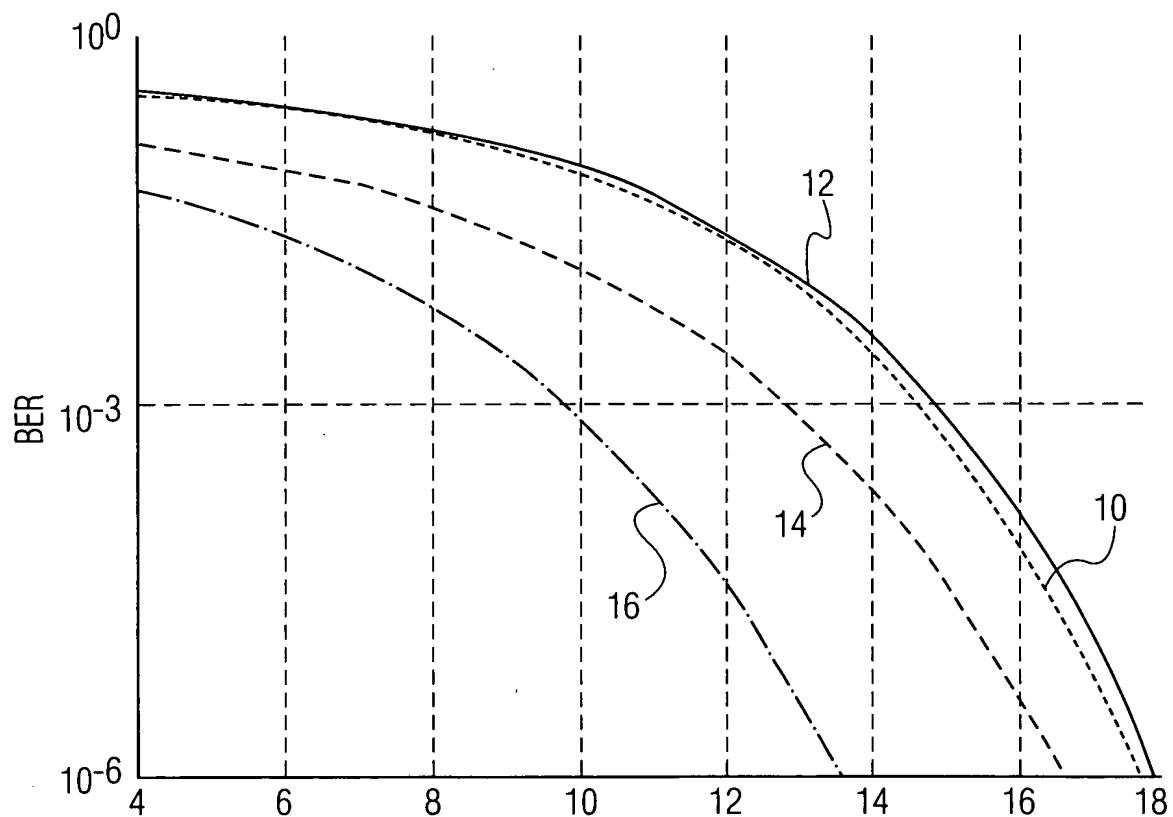


FIG. 10